

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L93	16	determin\$3 with (gross near3 offset)	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31
L92	1	("7006428").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L91	1	("6597676").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L90	112	L89 same (tim\$3 or (timing near3 offset) or offset)	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31
L89	241	determin\$3 with ((long near3 code) or (short near3 code) or (orthogonal near3 code)) with (in-phase or phase)	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31
L88	82	(long near3 code) with ((tim\$3 near3 offset) or (gross near3 offset))	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31
L87	0	L85 and (gross near3 offset)	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31
L86	3	L85 same (handoff or handover or (soft near3 handoff) or (soft near3 handover))	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31
L85	113	(long near3 code) with ((time near3 alignment) or synchro\$10) with (in-phase or phase)	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31
L84	23	L83 and (CDMA same (soft near3 (handoff or handover)))	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31
L83	650	(long near3 code) with ((time near3 alignment) or synchro\$10)	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31
L82	7	L80 same (control\$5 near3 (BS or (base near3 station)))	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31
L81	2	L80 same (alignment)	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31
L80	118	(tim\$3 near3 offset) with (reverse near3 link)	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31

L79	2	(gross near3 offset) with (reverse near3 link)	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31
L78	16	determin\$3 with (gross near3 offset)	US-PGPUB; USPAT	OR	ON	2010/07/27 15:31
L77	1	(PROCTOR near3 JAMES).in. and tantivity.as.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L76	1	("6324160").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L75	18	(measur\$3 or determin\$3 or calculat\$3) with (gross near3 offset)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L74	17	L72 same (tim\$3)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L73	1	L72 same (gross near3 tim\$3)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L72	124	L70 same (controller)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L71	1	L70 same (orthogonal near3 controller)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L70	1549	(soft near3 handoff) with CDMA	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L69	28	L68 and L64	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L68	846	455/439.ccls.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L67	4	L66 and (time near3 alignment)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L66	332	L64 and (handoff or handover)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L65	1	L64 and L60	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L64	680	455/525.ccls.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31

L63	2	L60 and ((base near3 station) with selection)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L62	0	L60 same ((base near3 station) with selection)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L61	13	L60 with (handoff or handover)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L60	23650	alignment near3 control\$3	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L59	4	alingment near3 control\$3	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L58	2	"717995".ap.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L57	35	transmit\$3 with message with (control) with alignment	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L56	0	transmit\$3 with message with (no near3 control) with alignment	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L55	44	L54 same feedback	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L54	315	L53 same (reverse near3 link)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L53	27741	(calculat\$3 or determin\$3 or measur\$3) with (power or SNR) with (power near3 level)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L52	30	((("4,460,992") or ("5,101,501") or ("5,103,459") or ("5,414,728") or ("5,416,797") or ("5,937,019") or ("6,044,074") or ("6,091,760") or ("6,144,651") or ("6,240,292") or ("6,249,517") or ("6,266,363") or ("6,324,160") or ("6,377,814") or ("6,456,612") or ("6,463,074") or ("6,470,001") or ("6,563,808") or ("6,590,889") or ("6,665,287") or ("6,747,963") or ("7,006,428") or ("7,116,646") or ("7,272,163") or ("20020009068") or ("20020007138") or ("20030128658") or ("20040151141") or ("20040257975") or ("20060140157") or ("20070776583")).PN.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31

L51	30	((("4,460,992") or ("5,101,501") or ("5,103,459") or ("5,414,728") or ("5,416,797") or ("5,937,019") or ("6,044,074") or ("6,091,760") or ("6,144,651") or ("6,240,292") or ("6,249,517") or ("6,266,363") or ("6,324,160") or ("6,377,814") or ("6,456,612") or ("6,463,074") or ("6,470,001") or ("6,563,808") or ("6,590,889") or ("6,665,287") or ("6,747,963") or ("7,006,428") or ("7,116,646") or ("7,272,163") or ("20020009068") or ("20020007138") or ("20030128658") or ("20040151141") or ("20040257975") or ("20060140157") or ("200700776583"))).PN.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L50	31	((("4,460,992") or ("5,101,501") or ("5,103,459") or ("5,414,728") or ("5,416,797") or ("5,937,019") or ("6,044,074") or ("6,091,760") or ("6,144,651") or ("6,240,292") or ("6,249,517") or ("6,266,363") or ("6,324,160") or ("6,377,814") or ("6,456,612") or ("6,463,074") or ("6,470,001") or ("6,563,808") or ("6,590,889") or ("6,665,287") or ("6,747,963") or ("7,006,428") or ("7,116,646") or ("7,272,163") or ("20020009068") or ("20020007138") or ("20030128658") or ("20040151141") or ("20040257975") or ("20060140157") or ("20070077658"))).PN.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L49	1	L47 and alapuranen.in.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L48	16	L47 and proctor.in.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L47	3093	interdigital.as.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L46	72	L45 and L44	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L45	9325	(370/331,320,324,335).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31

L44	362	(time near3 align\$6) with (walsh or spread\$3 or orthogonal\$5)	USPAT	OR	OFF	2010/07/27 15:31
L43	88	L42 same (align\$6)	USPAT	OR	OFF	2010/07/27 15:31
L42	3809	(handoff or handover or hand-off or hand-over) with (time or synch)	USPAT	OR	OFF	2010/07/27 15:31
L41	0	(handoff or handover or hand-off or hand-over) with (time near3 alignment)	USPAT	OR	OFF	2010/07/27 15:31
L40	105	(un near3 cho).xa.	USPAT	OR	OFF	2010/07/27 15:31
L39	7	("6470001").URPN.	USPAT	OR	OFF	2010/07/27 15:31
L38	16	((("4,460,992") or ("5,101,501") or ("5,103,459") or ("5,414,728") or ("5,416,797") or ("5,937,019") or ("6,044,074") or ("6,091,760") or ("6,240,292") or ("6,249,517") or ("6,266,363") or ("6,456,612") or ("6,470,001") or ("6,563,808") or ("6,590,889") or ("7,006,428"))).PN. or ((2002/009068) or (2002/0071384) or (2003/0128658) or (2004/0151141) or (2004/0257975) or (2006/0140157) or (2007/0077658)).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L37	91	("5446727").URPN.	USPAT	OR	OFF	2010/07/27 15:31
L36	9	L35 and L32	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L35	1935	(370/350).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L34	1	("7006428").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L33	191	L32 and "455"/\$	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L32	7445	L31 same (orthogonal\$5 with alignment)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
L31	21464	(orthogonal\$5 or Walsh or (walsh near3 code)) with (sync\$5 or align \$5 or in-sync)	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31

L30	15	(( "4460992" ) or ( "5103459" ) or ( "5414928" ) or ( "6044074" ) or ( "6091760" ) or ( "6240292" ) or ( "6249517" ) or ( "6266363" ) or ( "6456612" ) or ( "6563808" ) or ( "6590889" ) or ( "20020071384" ) or ( "6470001" ) or ( "5937019" ) or ( "5101501" ) ).PN.	US-PGPUB; USPAT	OR	OFF	2010/07/27 15:31
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**EAST Search History (Interference)**

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**7/ 27/ 2010 3:34:10 PM**

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